Listing of Claims:

1. (Currently Amended) A fuel feed unit for delivering fuel, comprising:

an electric motor;

an electric motor stator ring;

magnet shells arranged inside the stator ring; and

a motor casing to accommodate the stator ring;

wherein the electric motor stator ring and an adjoining component of at least one of the motor casing and the magnet shells comprise a single-piece body formed entirely from a same as a single piece of a single material.

- 2. (Previously Presented) The fuel feed unit as claimed in claim 1, wherein the single-piece body is produced from a plastic with ferrite particles embedded therein.
- 3. (Previously Presented) The fuel feed unit as claimed in claim 2, wherein the plastic is polyphenyl sulfide.
- 4. (Previously Presented) The fuel feed unit as claimed in claim 1, further comprising a casing part of a feed pump for delivering fuel in a fuel tank, said casing part forming a portion of the single-piece body.
- 5. (Previously Presented) The fuel feed unit as claimed in claim 1, wherein the single-piece body comprising the electric motor stator ring includes a flange for joining to a connection piece for permitting connection of the fuel feed unit to a fuel line.

- 6. (Previously Presented) The fuel feed unit as claimed in claim 1, wherein the singlepiece body comprising the electric motor stator ring includes a bearing for a rotor.
- 7. (Previously Presented) The fuel feed unit as claimed in claim 1, wherein the single-piece body comprising the electric motor stator ring is joined in one piece to a component having a duct of the feed pump.